

ADM INC ADVANTAGE DISCOUNT MACHINERY Inc.

EMAIL: the12call@yahoo.com

To:

Date:
Quote #
Phone:
Fax:

Inventory No. 947

WE ARE PLEASED TO QUOTE THE FOLLOWING MACHINE, SUBJECT TO THE TERMS AND CONDITIONS STATED BELOW.

ONE (1) RECENTLY REBUILT PINES 5T VERTICAL TUBE BENDER

FEATURES:

- New Current Tech "Control-A-Bend" Control
 - Parts storage
 - User-friendly interface
- Newer hydraulic valves, pump, and hoses
- Rework ram slide
- Replace all bearings, bushings, and cam followers
- Newer electronic lube system
- Newer air to oil heat exchanger
- New **Proportional** valve for ram
- All mechanical and hydraulic components are checked for wear or failure and reworked or replaced as deemed necessary

SPECIFICATIONS & CAPACITIES:

- Max Production Speed: 1300 bends per hour (2 at a time)
- Max Bend Angle: 100 Degrees w/ standard tooling
- Max Capacity:
 - Round Mild Steel Tubing: 1" OD x .065" wall (two tubes)
 - Round Non-ferrous Tubing: 1" OD x .072" wall (two tubes)
 - Round Stainless Tubing: 1" OD x .049" wall (two tubes)
 - Square Mild Steel Tube: 7/8" x .035" wall (two tubes)
 - Round Mild Steel Bar: 5/8" OD (two bars)
 - Square Mild Steel Bar: 1/2" Sq. (two bars)
 - Maximum Section Modulus: 2 @ .036 (mild steel)
 - Maximum Horizontal & Vertical Dimensions: 2" x 1-1/4"
- Minimum Centerline Radius: 2 to 3x tube diameter
- 20 HP Motor 480/240/3/60 Input Power
- Weight: 3,100 lbs Footprint: 30" x 85" (60" Height)

CONTROL:

- Current Tech "**Control-A-Bend**" Control
 - Programmable bend angles
 - Programmable speeds and accurate degrees controlled thru proportional valve
 - Automatic spring back calculator; Quicker set-ups & less scrap
 - Programmable to .1 degree; Improves bend angle accuracy
 - Stores 1000 parts with up to 14 bends each; Instant job recall
 - Production counter displays "quantity bent"; Keeps track for you
 - Alphanumeric display; Plain English menus prompt the operator for part numbers and angles, displays programmed values, production count, and actual bend arm position "on the fly"
 - Remote operator control stand with touch sensitive buttons for machine activation safety
 - Quick-disconnect style connector; Easy installation and removal of control pedestal from bender
 - Very in depth operations and maintenance manual included
 - Manual and automatic modes supported; Increases performance
 - 2 year warranty on control; Best support in the industry!

Price: F.O.B. Port Huron, MI.....\$ 24,500.00

Delivery: Delivery can be made within 3 to 4 weeks from the date of purchase order and receipt of deposit. Delivery is estimated and is subject to strikes, material shortages, transportation delays, government regulations and other hindrances beyond our control. All machines are shipped less hydraulic oil; please use only Shell AW 32 or direct replacement.

Terms: 50% deposit with order
50% due prior to shipment

Warranty: Control: 2 years

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